

**REPORT TO: ENVIRONMENTAL SERVICES AND SUSTAINABILITY COMMITTEE
15 MARCH 2004**

REPORT ON: PURCHASE OF RECYCLING EQUIPMENT

REPORT BY: HEAD OF WASTE MANAGEMENT

REPORT NO: 242-2004

1.0 PURPOSE

- 1.1 To seek authority to purchase recycling equipment for use at the Baldovie Waste Recycling Plant within the Waste Management Department.

2.0 RECOMMENDATIONS

- 2.1 It is recommended that the committee accept the offer as follows and as highlighted in the attached summary.

Reywum GB. Ltd.

3.0 FINANCIAL IMPLICATIONS

- 3.1 The purchase cost of the equipment is £24,600 Provision for this expenditure has been made in the Waste Management Department's Capital Budget for 2003/04.

4.0 DUNDEE 21 IMPLICATIONS

- 4.1 Health is protected by creating a safe clean pleasant environment.
- 4.2 Pollution is limited to levels with which the natural systems can cope.

5.0 EQUAL OPPORTUNITIES

- 5.1 Under Local Government Act 1988, suppliers were required to complete and return a questionnaire to ensure that their business complies fully with the Race Relations Act 1976. All companies listed comply fully with the Act.

6.0 MAIN TEXT

- 6.1 The Waste Transfer Station and Recycling Plant at Baldovie handles around 35,000 tonnes (annually) of skip and bulky waste. This material is sorted into combustible fuel for the DERL Waste to Energy Plant and recycles (including metals, aggregates, glass and soil). Residues to landfill are minimised.
- 6.2 Part of the recycling process includes a process for dealing with heavy inert and landscaping material such as stone, wood, earth etc. When cleanly separated, these materials can be easily recycled. The unit proposed for purchase will increase the throughput by the introduction of mechanical processing. Residues to landfill will be further reduced.
- 6.3 Dundee City Council went out to tender earlier this year to seek the best and most cost effective machine types. A summary of the tenders is attached.

7.0 CONSULTATION

- 7.1 The Chief Executive
Depute Chief Executive (Finance)
Depute Chief Executive (Support Services)

8.0 BACKGROUND PAPERS

- 8.1 No background papers as defined by section 50D of the Local Government (Scotland) Act 1973 (other than any containing confidential or exempt information) were relied on to any material extent in preparing this report.

9.0 SIGNATURE

Jim Laing Head of Waste Management

March 2004

Environmental & Consumer Protection Department

Summary of Tenders

Shredder - Ref: ECP/03/

Tender ref.	Suppliers name & address	Description of goods	Purchase price	Delivery term	Comments	
1	Rhewum G.B. Ltd Market Harborough, Leicestershire	Free standing stone / wood separator	£26,400	4 weeks	Can be integrated into existing system	
2	Saltaire Engineering Ltd 95 Westburn Drive Cambuslang, Glasgow	Recycling system	£68,233	12 weeks		
3	Waste Mechanics Limited Thetford, Norfolk	Recycling system	£71,668	12 weeks		